

Listing of Claims:

1. (Currently Amended) A method of providing digital contents, comprising:
a first step of storing digital contents each constructed with a plurality of service unit data and a plurality of advertisement contents; and
a second step of outputting the stored service unit data and the stored advertisement contents alternately through one transmission path, wherein the first step further comprises,
storing a sequence file indexed to regulate a transmission order for the plurality of service unit data of a selected one of the digital contents; and
inter-relating at least one of the advertisement contents to each index of the sequence file to store the inter-related advertisement contents as the advertisement contents of each service unit data of the selected digital content, wherein when a specific index of the sequence file is requested, the method further comprises,
outputting the inter-related advertisement contents of the specific index, and
making the service unit data of the specific index stand by for output, further comprising outputting the service unit data standing by for output, when

an acknowledgment by a user for the outputted advertisement contents of the specific index is received, further comprising measuring a popularity of the digital contents by referring to a number of acknowledgments received regarding each of the plurality of advertisement contents that were outputted corresponding to the plurality of service unit data of the digital contents.

2-5. Canceled

6. (Currently Amended) The method of claim ~~3~~ 1, further comprising outputting the service unit data standing by for output after a predetermined time elapses after the output of the advertisement contents of the specific index.

7. (Withdrawn) A method of providing a digital electronic book, comprising:
storing a plurality of digital electronic book contents, each constructed with a plurality of transmission unit data of the digital electronic book and a plurality of advertisement media;

transmitting at least one of the plurality of advertisement media that is inter-related to a requested one of the digital electronic book contents, when a transmission request for a corresponding transmission unit data of the requested one digital electronic book content is received; and

transmitting the corresponding transmission unit data of the requested one digital electronic book content, when an advertisement acknowledgment response for the transmitted at least one advertisement media has been received.

8. (Withdrawn) The method of claim 7, wherein when a transmission demand for a next sequential transmission unit data is received following the third step, the method further comprises transmitting another at least one of the advertisement media that constructed with the next sequential transmission transmission unit data in a next sequential one of the plurality of digital electronic book contents.

9. (Withdrawn) The method of claim 7, wherein the transmitting the corresponding transmission unit data further comprises:

accumulating a plurality of received advertisement acknowledgment responses; and

measuring a popularity of the requested one of the digital electronic book contents based on an accumulated value of the plurality of received advertisement acknowledgment responses.

10. (Withdrawn) The method of claim 7, further comprising:

measuring a popularity of each of the digital electronic book contents by accumulating advertisement acknowledgment responses for each corresponding advertisement media inter-related to said each of the digital electronic book contents; and
outputting a popularity ranking determined on the basis of the measured popularity.

11. (Withdrawn) The method of claim 7, wherein each of the transmission unit data is a chapter of the digital electronic book sent in an ordered sequence, and wherein each of the digital electronic book contents is constructed according to a priority of the stored chapter.

12. (Withdrawn) A method of providing a digital electronic book, comprising:

storing an electronic book constructed with a plurality of pages and a plurality of advertisements;

preparing a sequence file having a structure that at least one of the advertisements is inserted between Nth and (N+1)th pages of the electronic book to regulate a transmission order;

transmitting the at least one of the advertisements regulated to be between the Nth and (N+1)th pages to a corresponding demanding place, when a transmission of the (N+1)th page is demanded after a transmission of the Nth page; and

transmitting the (N+1)th page to the demanding place, when an acknowledgment response for the transmitted at least one advertisement is received.

13. (Withdrawn) The method of claim 12, wherein the number of the at least one advertisement inserted between the Nth and (N+1)th pages corresponds to a price of the electronic book.

14. (Withdrawn) The method of claim 12, wherein the number of the at least one advertisement inserted between the Nth and (N+1)th pages corresponds with a priority of each of the Nth and (N+1)th pages.

15. (Withdrawn) A method of providing a digital electronic book, comprising:
transmitting advertisements targeted according to user registration
information to a user terminal;
receiving acknowledgment responses for the transmitted advertisements
from the user terminal; and
transmitting contents of the electronic book to the user terminal, wherein an
amount of the transmitted contents of the electronic book is in a prescribed relationship
to a number of the received acknowledgment responses.

16. (Withdrawn) The method of claim 15, further comprising:
repeating transmissions of the respective contents to a plurality of user
terminals and conducting a popularity survey using the plurality of user terminals for each
of the respective contents; and
selecting one of the respective contents classified in the electronic book as a
designated content, in accordance with a popularity ranking determined from a
corresponding popularity survey.

17. (Withdrawn) The method of claim 16, wherein the selected designated content is transmitted with priority when a transmission of the electronic book is subsequently demanded from one of a number of user terminals, wherein the designated content is a climax, and wherein the prescribed relationship is proportional.

18. (Withdrawn) A method of providing a digital electronic book, comprising:
storing an electronic book constructed with a plurality of chapters;
transmitting a list on which the chapters forming the electronic book are arranged in an order sequence, when a transmission of the electronic book is demanded by a user terminal;

transmitting a previously stored advertisement to the user terminal, when the user terminal demands a transmission of a specific one of the chapters; and

transmitting the demanded chapter as digital data, when it is judged that the transmitted advertisement is displayed for a predetermined time, wherein the advertisement is selected in accordance with a priority of the specific chapter.

19. (Withdrawn) A method of providing a digital electronic book, comprising:

storing a plurality of digital electronic book contents and a plurality of advertisement media;

streaming at least one of the stored advertisement media to a user terminal, when a demand for a transmission of a specific one of the digital electronic book contents is received from the user terminal,;

measuring a streaming time of the at least one advertisement media; and

streaming the specific one of the digital electronic book contents to the user terminal for a time based on the measured streaming time.

20. (Withdrawn) A method of providing a digital electronic book, comprising:
storing a digital electronic book constructed with a plurality of transmission unit data and a plurality of advertisement contents;

transmitting the stored advertisement contents when a user terminal demands a transmission of the digital electronic book;

receiving acknowledgment responses for the transmitted advertisement contents from the user terminal; and

sequentially transmitting the transmission unit data entirely or in part for a time proportionate to a number of the received acknowledgment responses.

21-24. Canceled

25. (Previously Presented) The method of claim 1, wherein the first step further comprises:

storing a transmission order for each of the plurality of service unit data of selected ones of the digital contents; and

inter-relating at least one of the advertisement contents to said each of the plurality of service unit data of said selected ones of the digital contents according to a content of a corresponding digital content to store the inter-related advertisement contents as the advertisement contents of said each of the plurality of service unit data of said selected ones of the digital contents.

26. (Previously Presented) The method of claim 2, wherein when a designated service unit data of the digital contents is requested using a specific index of the sequence file, the method further comprises:

outputting the inter-related advertisement contents of the designated service unit data; and

outputting the designated service unit data after an acknowledgment by a user for the outputted advertisement contents of the designated service unit data is received, wherein the stored inter-related advertisement contents are determined according to a price of a corresponding digital content or a priority of said each service unit data of the corresponding digital content that together form the corresponding digital content.

27. (Previously Presented) The method of claim 26, wherein the sequence file has a structure that at least one of the advertisement contents is inserted between each of the plurality of service unit data of the corresponding digital content, and wherein at least one of the outputted service unit data is transmitted is in a prescribed relationship to at least one of the received acknowledgment responses or transmitted entirely or in part for a time proportionate to said at least one of the received acknowledgment responses.

28. (Previously Presented) The method of claim 27, wherein the plurality of service unit data of the corresponding digital content comprise chapters of a plurality of chapters or a set number of pages divided from pages of an electronic book, wherein the set number of pages is a positive integer N .